

Wisconsin Power and Light Co. An Alliant Energy Company

Corporate Headquarters 4902 North Biltmore Lane P.O. Box 77007 Madison, WI 53707-1007

Office: 1.800.862.6222

www.alliantenergy.com

June 5, 2008

VIA ELECTRONIC REGULATORY FILING

The Honorable Edward S. Marion Administrative Law Judge Public Service Commission of Wisconsin P.O. Box 7854 Madison, WI 53707-7854

Writer's Phone: 608-458-3265 Writer's FAX: 608-458-4820

Writer's Email:

theresahottenroth@alliantenergy.com

Docket No. 05-EI-144

RE: **Investigation to Assess Wisconsin's Potential for**

the Development of Wind Energy Resources in

Lake Michigan and Lake Superior

Dear Judge Marion:

Pursuant to Wis. Stat. § 227.44(2m) and Wis. Admin. Code § PSC 2.21, Wisconsin Power and Light Company (WPL) hereby requests that it be admitted as a party in the above-captioned docket. WPL is a Wisconsin public utility which generates, purchases, and distributes electricity to retail and wholesale customers in Wisconsin, including wind energy, which is a significant component of WPL's energy portfolio. Accordingly, WPL's substantial interests are likely to be affected by the Commission's actions or inaction in this docket.

If WPL's request for intervention is granted, please include the following individuals on the service list:

Theresa M. Hottenroth, Esq. Wisconsin Power and Light Company 4902 N. Biltmore Lane P.O. Box 77007 Madison, WI 53707-1007

Phone: (608) 458-3265 Fax: (608) 458-4820

theresahottenroth@alliantenergy.com

Michael S. Greiveldinger, Esq. Wisconsin Power and Light Company 4902 N. Biltmore Lane P.O. Box 77007 Madison, WI 53707-1007

Phone: (608) 458-xxxx Fax: (608) 458-4820

michaelgreiveldinger@alliantenergy.com

The Honorable Edward S. Marion Docket No. 05-EI-144 June 5,2008

Page Two

Scott R. Smith Wisconsin Power and Light Company 4902 N. Biltmore Lane P.O. Box 77007 Madison, WI 53707-1007 Phone: (608) 458-xxxx

Phone: (608) 458-*xxxx* Fax: (608) 458-*xxxx*

scottrsmith@alliantenergy.com

Thank you for your consideration of WPL's request.

Sincerely yours,

/s/ Theresa M. Hottenroth

Theresa M. Hottenroth Assistant General Counsel

cc: Service list